PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE id to a collection of information unless it displace a valid OMB.

ΩPlease type a plus sign (+) inside this box —— Under the Paperwork Reduction Act of 1995, no persons are required to resp	Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.			
UTILITY	Attorney Docket No. AL01132K			
PATENT APPLICATION	First Inventor AFFRIME, et al			
TRANSMITTAL	Title TREATING ALLERGIC AND INFLAMMATORY DISEASES 10			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL403238339US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 44]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]] 5. Oath or Declaration [Total Pages 3]] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: Return Post Card			
6. Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,				
Or In an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of t Box 5b, is considered a part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadve	of prior application No.:/ Group I Art Unit:			
18. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label 24265 (Insert Customer Number or Bar Code Label) (Insert Customer Number of Bar Code Label)				
Name THOMAS D. HOFFMAN	Reg. No. 28,221			
Address				
City	State Zip Code			
Country	Tephone (908) 298- 5037 Fax (908) 298-5388			
Name (Print/Type) THOMAS D. HOFFMAN	Registration No. (Attorney/Agent) 28,221			
Signature Thomas D. Hoffman	O 1 16 2001 Date January 16, 2001			

Burden Hour Statement: This form is estimated to take 0.2 hours to condete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Express Mail Label No.	EL403238339US	
Date	Jan. 16, 2001	

PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 2,132.00

Complete if Known		
Application Number	To Be Assigned	
Filing Date	January 16, 2001	
First Named Inventor	AFFRIME, et al	
Examiner Name	To Be Assigned	
Group Art Unit	To Be Assigned	
Attorney Docket No.	AL01132K	

Ļ	METHOD OF PAYMENT FEE CALCULATION (continued)					
- 1	1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
	Deposit Account 19,0365	Large Entity Small Entity Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) Fee Paid				
ı	Number 17-0303 Deposit	105 130 205 65 Surcharge - late filing fee or oath				
	Account Name Schering-Plough Corporation	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
ı	Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
ŀ	See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
	2. Payment Enclosed: Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	FEE CALCULATION	115 110 215 55 Extension for reply within first month				
ii T	1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
# F	Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
and a	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month				
ij.	101 710 201 355 Utility filing fee \$\frac{\\$710.00}{\}	128 1,890 228 945 Extension for reply within fifth month				
H.	106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal				
	107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal				
25	108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
n h	114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
a la	SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
# -	2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
2.5	Fee from	142 1,240 242 620 Utility issue fee (or relssue) 143 440 243 220 Design issue fee				
ah .	Extra Claims below Fee Paid Total Claims 59 -20** = 39 x 18 = \$702.00	144 600 244 300 Plant issue fee				
	Independent 12 - 3** = 9 x 80 = \$720.00	122 130 122 130 Petitions to the Commissioner				
	Multiple Dependent = N/A	123 50 123 50 Petitions related to provisional applications				
		126 240 126 240 Submission of Information Disclosure Stmt				
İ	Large Entity Small Entity Fee Fee Fee Fee Fee Description * Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
1	103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection				
ı	102 80 202 40 Independent claims in excess of 3	(37 CFR § 1.129(a))				
ı	104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
ı	109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
	.110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
	SUBTOTAL (2) (\$) 1,422.00	Other fee (specify)				
	**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
	SUBMITTED BY Complete (if applicable)					
_^	Jame (Print/Type) THOMAS D. HOFFMAN	Registration No. (Altorney/Agent) 28,221 Telephone (908) 298-5037				
s	ignature Romes DAIDA	January 16, 2001				

ATE OF MAILING	
ited with the United States Postal Service as first clents, Washington, D.C. 20231 on this date:	ass mail in an
Date	
	ited with the United States Postal Service <u>as first cl</u> tents, Washington, D.C. 20231 on this dat <mark>s:</mark>